

Application No. 89315

**APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC  
WATERS OF THE STATE OF NEVADA**

|   |                              |
|---|------------------------------|
| THIS SPACE FOR OFFICE USE ONLY            |                              |
| Date of Filing in State Engineer's Office | <u>NOV 08 2019</u>           |
| Returned to applicant for correction      | _____                        |
| Corrected Application filed               | Map filed <u>NOV 08 2019</u> |

The applicant Andrew and Deseri S. Marshall

HC 62 Box 62210

of Eureka

Street Address or P.O. Box

City or Town

Nevada 89316-9602

State and ZIP Code

adlilifarms@gmail.com

E-mail Address

hereby make(s) application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated.  
(If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.)

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1. The source of water is Pinto Creek Springs

Name of the stream, lake, underground, spring or other sources.

2. The amount of water applied for is 1.0 cfs or 723.97 AFA

Give diversion rate in cubic feet per second (CFS) AND duty in acre-feet annually (AFA).

(a) If stored in a reservoir give the number of acre-feet \_\_\_\_\_

3. The water is to be used for Power Use

Irrigation, power, mining, commercial, domestic or other use. Must be limited to one major use.

4. If use is for:

(a) Irrigation, state number of acres to be irrigated \_\_\_\_\_

(b) Stockwater, state number and kind of animals \_\_\_\_\_

(c) Other use (describe fully in No. 12) \_\_\_\_\_

(d) Power:

(1) Horsepower developed 30 Hp

(2) Point of return of water to stream NE¼ SW¼ Section 36, T. 19 N., R. 54 E., M.D.B. & M. Please see Item (12)

10-154  
WP

5. The water is to be diverted from its source at the following point: (Describe as being within a 40-acre subdivision of public survey, and by course and distance to a found section corner. If on unsurveyed land, it should be so stated.)

NE $\frac{1}{4}$ NE $\frac{1}{4}$  Section 35, T. 19 N., R. 54 E., M.D.B. & M. or at a point from which the NE Corner of said Section 35 bears N. 85°15'36" E. 1220 feet distant. Please see map submitted with this Application.

6. Place of use: (Describe by legal subdivision. If on unsurveyed land, it should be so stated)

E $\frac{1}{2}$ NE $\frac{1}{4}$  Section 35, S $\frac{1}{2}$ NW $\frac{1}{4}$  and N $\frac{1}{2}$ SW $\frac{1}{4}$  Section 36, T. 18 N. R. 55 E., M.D.B. & M.

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7. Use will begin about January 1 and end about December 31 of each year.  
Month and Day Month and Day

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) (State manner in which water is to be diverted, i.e. diversion structure, ditches and flumes, drilled well with a pump and motor, etc.)

Diversion structure, pipeline and turbine(s).

9. Estimated cost of works: \$150,000

10. Estimated time required to construct works: Three (3) Years

(If the well is complete, describe works.)

11. Estimated time required to complete the application of water to beneficial use: Five (5) Years

12. Provide a detailed description of the proposed project and its water usage (use attachments if necessary): (Failure to provide a detailed description may cause a delay in processing.)

Water will be captured at the point of diversion and transported through an existing pipeline. One or more micro-Hydropower generators will be installed in the pipeline and/or at its terminus at the Applicant's place of use under Claim of Vested Right V-0108 at a point from which the NW corner of said Section 36 bears N. 29°32'27" W. 4,232 feet distant.

13. Miscellaneous remarks:

No water will be consumed in the power generation process.

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E-mail Address

775 853-7268

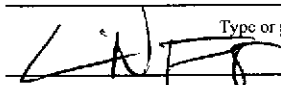
Phone No.

Ext.

APPLICATION MUST BE SIGNED  
BY THE APPLICANT OR AGENT

Chris N. Facque

Type or print name clearly



Signature, applicant or agent

Farr West Engineering

Company Name

5510 Longley Lane

Street Address or PO Box

Reno, Nevada 89511

City, State, ZIP Code